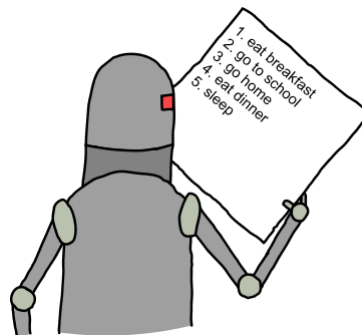


# PROGRAMMING

An Introduction to Programming in Python

## What is "Programming"?

- **A series of instructions** that can be carried out by a computer



<http://www.programmingbasics.org/en/beginner/img/commands4.png>

## Alternate Terms

“Programs”

“Software”

“Application”

“Code”

## Programs are everywhere

- { Web browser, laptop, car, phone all with programming thought bubbles }

## Programs do many things

- { Picture of non-stereotypical programmers }

## Is programming magic?

- { Left: Red X over something magic }
- { Right: Green check mark next to script }

## Limitations

- { Computer thinking "I have no idea what he means" }

## In this Course

- { A laptop hooked up to a globe }